PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

To: BARKAI, YOSI	PCT			
2 GAV YAM CENTER 7 SHENKAR STREET 46725 HERZLIA, ISRAEL	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION			
	(PCT Rule 44.1)			
	Date of Mailing (day/month/year) 07 MAR 2003			
Applicant's or agent's file reference P-4336-PC	FOR FURTHER ACTION See paragraphs 1 and 4 below			
International application No. PCT/IL02/00526	International filing date (day/month/year) 27 June 2002 (27.06.2002)			
Applicant GIVEN IMAGING LTD.				
The applicant is hereby notified that the international service. Filing of amendments and statement under Article 1 The applicant is entitled, if he so wishes, to amend the	earch report has been established and is transmitted herewith. 9: claims of the international application (see Rule 46):			
	is normally two months from the date of transmittal of the			
Where? Directly to the International Bureau of WI 1211 Geneva 20, Switzerland, Facsimile I				
For more detailed instructions, see the notes on the accompanying sheet.				
2. The applicant is hereby notified that no international se Article 17(2)(a) to that effect is transmitted herewith.	arch report will be established and that the declaration under			
	ditional fee(s) under Rule 40.2, the applicant is notified that:			
the protest together with the decision thereon has applicant's request to forward the texts of both the	been transmitted to the International Bureau together with the ne protest and the decision thereon to the designated Offices.			
no decision has been made yet on the protest; the	applicant will be notified as soon as a decision is made.			
4. Reminders				
Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, before the completion of the technical preparations for international publication.				
examination must be filed if the applicant wishes to postpone	ect of some designated Offices, a demand for international preliminary the entry into the national phase until 30 months from the priority date within 20 months from the priority date, perform the prescribed acts for			
In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.				
See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.				
Name and mailing address of the ISA/US	Authorized afficar			
Commissioner for Patents Box PCT Washington, D.C. 20231	John P. Leubecker			

Facsimile No. (703)305-3230
Form PCT/ISA/220 (April 2002)

(See notes on accompanying sheet)

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file refe P-4336-PC	rence FC	R FURTHER ACTION		tion of Transmittal of International Search Report ISA/220) as well as, where applicable, item 5	
International application No. PCT/IL02/00526		onal filing date (<i>day/mor</i> .002 (27.06.2002)	th/year)	(Earliest) Priority Date (day/month/year) 28 June 2001 (28.06.2001)	
Applicant GIVEN IMAGING LTD.					
applicant according to Articl This international search rep It is also a 1. Basis of the Report a. With regard to the language in which the international Authority (Rule b. With regard to any	e 18. A copy is being ort consists of a total ecompanied by a copy language, the interna- it was filed, unless of l search was carried or 23.1(b)).	g transmitted to the Into of sheets. y of each prior art docu- tional search was carrie herwise indicated under at on the basis of a trans mino acid sequence disc	ument cited d out on the this item.		
filed together w furnished subse furnished subse the statement th international ap the statement th been furnished. Certain claims Junity of invent the text is appro-	quently to this Authorical quently to this Authorical the subsequently furplication as filed has beat the information recovere found unsearched ion is lacking (See Booved as submitted by the established by this Authorical Authorical Control of the submitted by the submitted by this Authorical Control of the submitted C	oplication in computer reads in written form. Ity in computer readable raished written sequence been furnished. Orded in computer reads table (See Box I). Ox II).	form. listing does	s not go beyond the disclosure in the dentical to the written sequence listing has	
the text has been	oved as submitted by t en established, accordi	ng to Rule 38.2(b), by the		y as it appears in Box III. The applicant ch report, submit comments to this	
as suggested by because the app			e No. <u>6</u>	None of the figures	

Form PCT/ISA/210 (first sheet) (July 1998)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL02/00526

Box III TEXT OF THE ABSTRACT	(Continuation of	Item 5 of the f	irst sheet)			
The technical features mentioned in t	he abstract do not in	clude a referen	ce sign betwe	en parentheses	s (PCT Rule	8.1(d)).
NEW ABSTRACT						
An image sensor (54) (i.e., a CMOS sensor) includes a pixel array portion (54A) and a circuitry portion (54B), where the circuitry portion may be segregated, for example, longitudinally, from the pixel array portion.						
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Form PCT/ISA/210 (continuation of first sheet(2)) (July 1998)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL02/00526

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : A61B 1/05 US CL : 600/109,129 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols) U.S.: 600/109,129,160,101,130,170,171					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet					
C. DOC	UMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.		
X	US 5,734,418 A (DANNA) 31 March, 1998, colum	n 2, line 61 to column 3, line 35.	1, 2, 4-8		
Y			3		
X US 5,986,693 A (ADAIR et al) 16 November 1999, column 2, lines 61-64 and column 5,			1-3		
line 45 to column 6, line 27. Y US 5,604,531 A (IDDAN et al) 18 February, 1997, see Figure 2.			1-8		
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			. •		
		·			
Further	r documents are listed in the continuation of Box C.	See patent family annex.			
* S	pecial categories of cited documents:	"T" later document published after the integrated date and not in conflict with the appli-			
	t defining the general state of the art which is not considered to be alar relevance	principle or theory underlying the inv	ention		
"E" earlier ap	oplication or patent published on or after the international filing date	"X" document of particular relevance; the considered novel or cannot be conside when the document is taken alone	claimed invention cannot be cred to involve an inventive step		
"L" documen establish specified	t which may throw doubts on priority claim(s) or which is cited to the publication date of another citation or other special reason (as)	"Y" document of particular relevance; the considered to involve an inventive ste	p when the document is		
"O" documen	t referring to an oral disclosure, use, exhibition or other means	combined with one or more other such being obvious to a person skilled in the			
	t published prior to the international filing date but later than the date claimed	"&" document member of the same patent			
Date of the actual completion of the international search		Date of mailing of the international search report			
19 December 2002 (19.12.2002) 07 MAR 2003					
	nailing address of the ISA/US naissioner of Patents and Trademarks	Authorized officer			
Box PCT John P. Leubecker →					
Washington, D.C. 20231 Facsimile No. (703)305-3230 Telephone No. (703) 308-0858					

Form PCT/ISA/210 (second sheet) (July 1998)

INTERNATIONAL SEARCH REPORT

PCT/IL02/00526

Continuation of Item 4 of the first sheet: The title is too long.		
New title: IN VIVO IMAGING DEVICE WITH A SMALL CROSS	SECTIONAL AREA	
•		
Continuation of B. FIELDS SEARCHED Item 3: EAST		
CMOS, endoscope, prism, mirror		
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Form PCT/ISA/210 (second sheet) (July 1998)